

Title (en)
Photothermographic elements

Title (de)
Photothermographische Elemente

Title (fr)
Eléments photothermographiques

Publication
EP 0460826 B1 19970423 (EN)

Application
EP 91304599 A 19910521

Priority
US 53280490 A 19900604

Abstract (en)
[origin: EP0460826A1] Radiation sensitive thermally developable imaging elements comprise: a) photosensitive silver halide, b) light insensitive silver salt oxidizing agent, c) reducing agent for silver ions, and d) an antifoggant or speed enhancing compound comprising hydrobromic acid salts of nitrogen-containing heterocyclic ring compounds which are further associated with a pair of bromine atoms. The antifoggants are effective in reducing spurious background image densities. m

IPC 1-7
G03C 1/498

IPC 8 full level
G03C 1/498 (2006.01)

CPC (source: EP US)
G03C 1/49845 (2013.01 - EP US); **Y10S 430/165** (2013.01 - EP US)

Cited by
WO9522785A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
US 5028523 A 19910702; DE 69125752 D1 19970528; DE 69125752 T2 19971009; EP 0460826 A1 19911211; EP 0460826 B1 19970423;
JP 2911637 B2 19990623; JP H04232939 A 19920821

DOCDB simple family (application)
US 53280490 A 19900604; DE 69125752 T 19910521; EP 91304599 A 19910521; JP 12923891 A 19910531